

Ford Chemical

LABORATORY, INC.

Bacteriological and Chemical Analysis

40 WEST LOUISE AVENUE
SALT LAKE CITY, UTAH 84115

PHONE 466-8761

DATE: 11/06/84

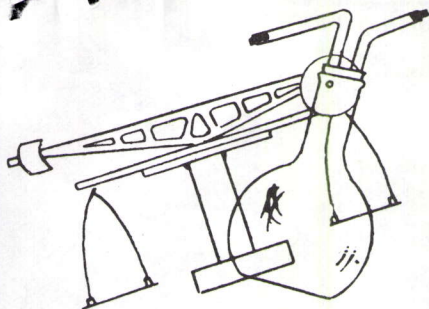
CERTIFICATE OF ANALYSIS

PEDEN ENGINEERING
148 RIDGE ROAD
CEDAR CITY, UT
84720

84-004048

SAMPLE: SOIL AND OVERBURDEN SAMPLES RECEIVED 10-17-84 FOR ANALYSIS.

	5-A	5-B	5-C	5-D	5-E
Ash %	93.40	81.02	81.96	67.01	83.31
Moisture %	3.75	3.83	2.88	.66	5.59
Tot.Org.Carbon ppm SM505	76.90	47.16	48.52	156.80	38.44
Volatile Matter %	2.85	15.15	15.16	32.33	11.10



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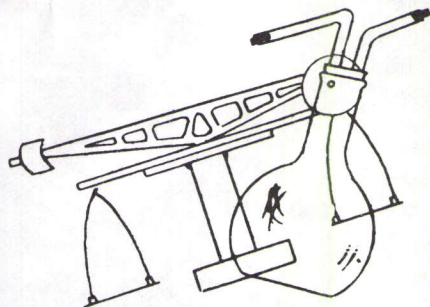
PAGE: 2

CERTIFICATE OF ANALYSIS

83-004048

	5-F	5-G	5-H	5-I	5-J
Ash %	45.34	90.56	57.32	94.13	95.93
Moisture %	33.53	7.53	26.90	2.14	2.14
Tot.Org.Carbon PPM SM505	39.68	67.40	55.98	69.16	51.34
Volatile Matter %	21.13	1.91	15.78	3.73	1.93


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84-004049

SAMPLE: SOIL AND OVERBURDEN SAMPLES RECEIVED 10-17-84 FOR ANALYSIS.

	5-K	5-L	5-M	5-N	5-O
Ash %	90.56	96.91	85.81	66.63	84.11
Moisture %	5.84	2.15	3.75	13.38	1.77
Tot.Org.Carbon ppm SM505	89.24	49.46	54.86	62.98	56.42
Volatile Matter %	14.60	.94	10.44	19.99	14.12


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